



# YOGURT MAKER



ATTENTION:  
IF ANY COMPONENTS OF THIS UNIT  
ARE BROKEN, OR IF THE UNIT DOES NOT  
OPERATE PROPERLY, PLEASE CONTACT  
ROOTS AND HARVEST AT **877-509-3457**

[www.rootsandharvest.com](http://www.rootsandharvest.com)

## USE & MAINTENANCE

#1404



**1 YEAR**  
WARRANTY

**! CAUTION !**

Cuts, injuries and/or fire may result from non-compliance with all operating procedures described within this instruction manual.

## ⚠ GENERAL WARNINGS AND SAFETY INFORMATION ⚠

1. Read all instructions.
2. Always ensure that the appliance is properly assembled and safely set up before use.
3. **DO NOT** block air vents. Keep appliance an appropriate distance away from walls, curtains or other objects to allow for proper air circulation. **DO NOT** use your yogurt maker in confined spaces.
4. **DO NOT** use near combustibles or aerosol cans. Do not place on or near a hot gas or electric burner, or on a heated oven.
5. **DO NOT** operate the appliance on flammable surfaces such as carpeting and wood floors.
6. **DO NOT** place on top of or underneath any other appliance.
7. **DO NOT** leave the appliance unattended if it can be switched on and operated.
8. It is **IMPORTANT** to monitor the appliance while in use. **NEVER** leave the appliance unattended.
9. **CAUTION:** Close supervision is necessary when any appliance is used by or near children or persons with certain disabilities. Set up and store the appliance out of reach of children. When not in use, store device in a secure and dry place out of reach of children.
10. The appliance must be connected to an 120V AC electric supply only.
11. For your safety, this unit is equipped with a 2-pronged polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.
12. Do not operate with a damaged cord or plug, after the unit malfunctions, has been damaged in any way or if appliance has been immersed in water or other liquid. Return unit to Roots and Harvest for assessment and repair.
13. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
14. First plug cord into the wall outlet then turn control to "ON". To disconnect, turn control to "off", then remove plug from wall outlet.
15. **DO NOT** let cord hang over edge of table or counter, contact sharp edges or touch hot surfaces.
16. Indoor use only. To protect against the risk of electrical shock, never immerse the device in water/liquid and do not expose the device to rain or moisture. **WARNING:** In the event the device should fall into water, remove the plug from the wall socket before attempting to remove the unit from the water. If submergence occurs, have the appliance examined by an authorized technician before use.
17. To protect against the risk of electrical shock, **DO NOT** use the appliance if your hands are wet or if you are standing on a wet floor. **DO NOT** use the appliance if it is wet or moist. **DO NOT** operate this device with wet hands or bare feet. **DO NOT** operate near running water.
18. The appliance is designed exclusively for domestic use and not for commercial purposes.
19. Use the appliance with the supplied accessories only. **WARNING:** Do not use appliance for other than intended use. The use of attachments/accessories not recommended or sold by the manufacturer may cause injury, damage to personal property, and may void your warranty.
20. **WARNING: DO NOT** use while under the influence of alcohol or drugs (prescription or non-prescription) as these may impair user's ability to properly assemble or safely operate the appliance.
21. Use appliance on a level, stable surface to prevent tipping. Never move the appliance while unit is in use.
22. Do not touch hot surfaces. Use handles or knobs. Some surfaces may become very hot during use! Serious injury may result! **DO NOT** move the yogurt maker while hot. Allow the appliance to cool before handling.
23. **NEVER** put your fingers or other foreign objects such as spoons, knives or any other kitchen utensils into the air vents while in operation. It may cause physical harm such as a burn, electric shock or even a fire.
24. The manufacturer declines any responsibility in the case of improper use of this product. Improper use of this product voids the warranty.
25. Use of an extension cord is not recommended. However if it is necessary to use an extension cord, ensure that the extension cord is equal to or greater than the power consumption of the appliance to avoid overheating.
26. **WARNING:** The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions or situations that could occur. It must be understood by the operator that common sense must be used.
27. **SAVE THESE INSTRUCTIONS.**

## IMPORTANT WARRANTY INFORMATION PLEASE READ FILL OUT AND RETURN ENCLOSED WARRANTY CARD

THIS WARRANTY COVERS:  
**Roots And Harvest™** 1404 Yogurt Maker  
THE WARRANTY IS EXTENDED TO THE ORIGINAL PURCHASER ONLY

**WARRANTY DURATION:** This product is warranted to the original purchaser for a period of one (1) year from the original purchase date. **EACH UNIT COMES WITH A WARRANTY CARD, WHICH MUST BE FILLED OUT COMPLETELY AND RETURNED IMMEDIATELY, WITH A COPY OF THE PURCHASING RECEIPT. FAILURE TO RETURN YOUR WARRANTY CARD WILL LIMIT WARRANTY TO 90 DAYS WITH PROOF OF PURCHASE.**

**WARRANTY COVERAGE:** This product is warranted against defective materials or workmanship. The warranty is void if the product has been damaged by accident, misuse, neglect, modification or improper service or repairs by unauthorized personnel. It is also void if damaged in shipment or by other causes not arising out of defects in the materials or workmanship. This warranty does not extend to any units which have been in violation of written instructions furnished. This warranty covers only the product and its specific parts, not food or other products processed in it.

**WARRANTY DISCLAIMERS:** This warranty is in lieu of all warranties expressed or implied, and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance under any theory of sort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability or breach of contract. The manufacturer declines all responsibility for damage to persons, things or animals arising from the failure to comply with the norms contained in this manual. The manufacturer reserves the right to make modifications at anytime to the models while maintaining the main characteristics described herein. The manufacturer also declines all responsibility for any errors in compiling this manual.

**WARRANTY PERFORMANCE:** During the warranty period, a product with a defect will either be repaired or replaced after the product has been inspected by a Roots and Harvest Service Technician. **ROOTS AND HARVEST RESERVES THE RIGHT TO REFUSE WARRANTY PERFORMANCE OR PRODUCT EVALUATION UNLESS THE ORIGINAL SALES RECEIPT OR THE WARRANTY CARD IS ON FILE.** The repaired product will be in warranty for the balance of the warranty period. No charge will be made for such repair or replacement.

**IMPORTANT NOTICE:** If any parts are missing or defective, please contact our Customer Service Department for assistance at 877-509-3457 (M-F 8:30am to 4:30pm EST). **DO NOT RETURN TO THE STORE WHERE THE PRODUCT WAS PURCHASED.** Roots and Harvest is not responsible for, or will not cover under warranty, missing or damaged parts on discounted/clearance, resale or final sale items where the seller may not be able to guarantee full functionality or completeness of the unit.

**ROOTS AND HARVEST MERCHANDISE RETURN POLICY WARRANTY SERVICE:** To obtain service under terms of this warranty, please contact us at 877-509-3457 to obtain authorization prior to returning the merchandise. No merchandise will be accepted without prior authorization. Prior to returning the product for warranty repair the product must be thoroughly cleaned and free from any food particles or other debris. Failure of the purchaser to comply with this standard may result in the unit being returned without repair. In some cases, a \$50 cleaning surcharge may apply. Please return the product prepaid in the original packaging if possible, enclose a copy of your receipt, (keep a copy of your proof-of-purchase for your records) and include a written explanation of the issue. Ship to Roots and Harvest, 4440 Muhlhauser Road, Suite 300, West Chester, OH 45011. Roots and Harvest is not responsible for damage incurred in shipping, make certain to pack product properly. Return shipping charges are the responsibility of the purchaser. Packages returned to Roots and Harvest should be insured for the value of the product to cover any damages that may occur during shipping.

Revised July 3, 2018

## PRODUCTS NEEDED FOR YOGURT MAKING

- Deep sauce pan
- Mixing bowl/Pitcher
- Whisk
- Jars with lids
- 42 oz. of whole milk

(**NOTE:** Less fat milk will need to be heated in the yogurt maker longer to achieve similar thickness of whole milk)

- Yogurt Culture (yogurt with live active cultures or dried yogurt starter culture)
- Yogurt maker, dehydrator or oven

## HOW TO MAKE YOGURT

1. Thoroughly wash all utensils being used in hot soapy water.
2. Heat milk to 180°F or until it boils and starts to climb the side of the saucepan, do not overboil.
3. Remove saucepan from heat and allow milk to cool to 110°F. (You can place saucepan in cool water to help accelerate the cooling process.)
4. In mixing bowl or pitcher add 6 oz. of plain yogurt with live active culture or 5g of yogurt starter culture to 16 oz. of the lukewarm milk. Whisk until yogurt or culture is completely dissolved.
5. Add this mixture back to the saucepan of lukewarm milk and mix well.
6. Pour mixture into yogurt jars.
7. Cover yogurt jars and put into yogurt maker.
8. Turn yogurt maker to 113°F. Put lid over jars. Set time to 8 hours. (If thicker yogurt is desired leave yogurt to cure in machine for 10 – 12 hours.)

**Note:** To make Greek Yogurt simply put yogurt into very fine strainer over a bowl. Cover and place in refrigerator for 18-20 hours. Greek yogurt is simply yogurt that has been thoroughly strained to remove excess liquid.

9. Yogurt is now ready for you and your family to enjoy. Try adding compote, jelly or jam to the yogurt to add some fruity sweetness. Maple syrup or honey are also good sweeteners.

**TIP:** Vanilla and granola are common addition. Think outside the box and give coffee, pumpkin puree, or chia seeds a try. You might find a new favorite.

## ! CAUTION !

Cuts, injuries and/or fire may result from non-compliance with all operating procedures described within this instruction manual.

## ! CAUTION !

**BEWARE! HANDLE CAREFULLY! SOME SURFACES MAY BECOME VERY HOT DURING USE!**  
Serious injury may result! **DO NOT** move the appliance while hot, allow the appliance to cool before handling.

## OPERATING INSTRUCTIONS

1. Follow your recipe.
2. Plug unit into wall socket.
3. Place tray on top of base, place filled jars on top of tray, lid on top of tray.
4. Turn on the unit by pressing and holding the power/time button.
5. Set the time by pressing the power/time button on the digital display. When hours are set display will blink 3 times and then the fan will start running. Time range 1-48 hours. (Additional time can be added at any point.)
6. Set temperature pressing the temp button. Temperature settings are preset: 104, 113, 122, 131, 140, 149, 158°F. Proper temperature for yogurt is 113°.
7. After time has lapsed check thickness of yogurt. If yogurt is still too thin, run for another 1-2 hours.
8. When complete, remove jars of yogurt and refrigerate.
9. Turn unit off by pressing and holding the power/time button and remove plug from outlet.
10. Allow appliance to cool completely prior to clean up.
11. Wipe with a clean damp cloth. **DO NOT** immerse base of yogurt maker in water.
12. Wash tray and lid with warm soapy water. Rinse and hand dry. Wipe base with clean damp towel.

**NOTE:** Do not move the yogurt maker when in use. Any movement will affect the firmness of the yogurt.

## BEFORE USE AND CLEANING

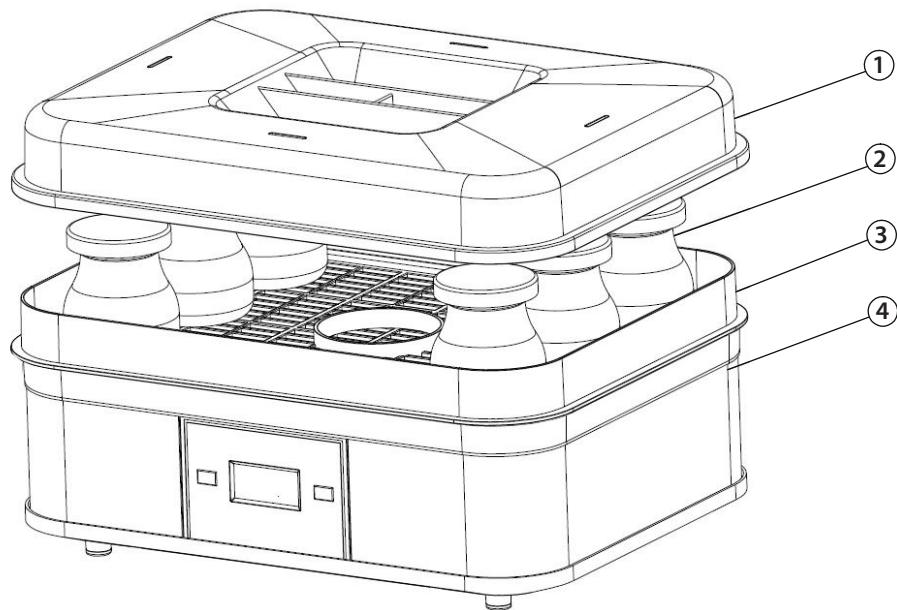
Ensure unit is turned off and unplugged.

Clean the base with moist towel. Do not immerse in water.

Wash tray, lid, glass jars and lids in hot, soapy water. Glass jars are dishwasher safe.

**! IMPORTANT SAFEGUARDS !**

When using electrical appliances, basic safety precautions should always be followed.  
Read all instructions carefully.



#	DESCRIPTION	QTY
1	Lid	1
2	Jars with lids.	10
3	Tray	1
4	Base	1

